

L Number	Hits	Search Text	DB	Time stamp
1	273	(516/203).CCLS.	USPAT;	2003/01/31
2	415	(252/189).CCLS.	US-PGPUB	14:49
3	13154	glycidyl adj ether	USPAT;	2003/01/31
4	0	((252/189).CCLS.) and (glycidyl adj ether)	US-PGPUB	16:37
5	424	2-hydroxypropan\$2	USPAT;	2003/01/31
6	0	((252/189).CCLS.) and 2-hydroxypropan\$2	US-PGPUB	16:37
7	96	amine same b6	USPAT;	2003/01/31
8	62	amine same 2-hydroxypropan\$2	US-PGPUB	16:37
-	0	jp-200107083-\$.did.	USPAT;	2003/01/31
-	2	jp-2001007083-\$.did.	US-PGPUB	16:38
-	2	jp-2001107083-\$.did.	USPAT;	2003/01/31
-	1846	B01D019/04.ipc.	US-PGPUB	16:38
-	7444	glycidyl near3 ether	USPAT;	2003/01/31
-	5	B01D019/04.ipc. and (glycidyl near3 ether)	US-PGPUB	16:39
-	10828	ethylene adj diamine) (ethylenediamine	USPAT;	2003/01/31
-	66	(glycidyl near3 ether) and (ethylene adj diamine) (ethylenediamine)	US-PGPUB	16:47
-	40854	ethylene adj diamine) (ethylenediamine	EPO; JPO;	2003/01/31
-	3187	glycidyl near3 ether	DERWENT	14:35
-	679	(ethylene adj diamine) (ethylenediamine)	EPO; JPO;	2003/01/14
-	348	and (glycidyl near3 ether)	DERWENT	15:46
-	921	same (glycidyl near3 ether)	EPO; JPO;	2003/01/14
-	3	isobutoxy	DERWENT	15:55
-	67915	((ethylene adj diamine) (ethylenediamine) and (glycidyl near3 ether)) and isobutoxy	EPO; JPO;	2003/01/14
-	13902	ethylene adj diamine) (ethylenediamine	DERWENT	15:55
-	220	glycidyl near3 ether	EPO; JPO;	2003/01/14
-	6900	(ethylene adj diamine) (ethylenediamine)	DERWENT	16:17
-	80993	same (glycidyl near3 ether)	EPO; JPO;	2003/01/14
-	74	isobutoxy	DERWENT	16:00
-	146	((ethylene adj diamine) (ethylenediamine) same (glycidyl near3 ether)) not	EPO; JPO;	2003/01/14
-	1059030	((ethylene adj diamine) (ethylenediamine) same (glycidyl near3 ether)) and (isobutoxy isobutyl)	USOCR	2003/01/14
-	22710	N-(2-hydroxypropyl)ethylenediamine	USOCR	16:18
-	22710	(N-(2-hydroxypropyl)ethylenediamine) near3 (isobutoxy isobutyl)	USOCR	2003/01/14
-	22710	(N-(2-hydroxypropyl)ethylenediamine) near3 (isobutoxy isobutyl)	USOCR	16:17
-	22710	(N-(2-hydroxypropyl)ethylenediamine) near3 (isobutoxy isobutyl)	USOCR	2003/01/14
-	22710	(N-(2-hydroxypropyl)ethylenediamine) near3 (isobutoxy isobutyl)	USOCR	16:19
-	22710	(N-(2-hydroxypropyl)ethylenediamine) near3 (isobutoxy isobutyl)	USOCR	2003/01/14
-	22710	(N-(2-hydroxypropyl)ethylenediamine) near3 (isobutoxy isobutyl)	USOCR	16:19
-	22710	(N-(2-hydroxypropyl)ethylenediamine) near3 (isobutoxy isobutyl)	USOCR	2003/01/14
-	22710	(N-(2-hydroxypropyl)ethylenediamine) near3 (isobutoxy isobutyl)	USOCR	16:28
-	22710	(N-(2-hydroxypropyl)ethylenediamine) near3 (isobutoxy isobutyl)	USOCR	2003/01/14
-	22710	(N-(2-hydroxypropyl)ethylenediamine) near3 (isobutoxy isobutyl)	USOCR	16:29
-	22710	(N-(2-hydroxypropyl)ethylenediamine) near3 (isobutoxy isobutyl)	USOCR	2003/01/14
-	22710	(N-(2-hydroxypropyl)ethylenediamine) near3 (isobutoxy isobutyl)	USOCR	16:29

Search History 1/31/03 4:47:57 PM Page 1

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-	4	"N-(2-hydroxypropyl)ethylenediamine"	USPAT; US-PGPUB	2003/01/14 16:31
-	0	bis near3 "N-(2-hydroxypropyl) ethylenediamine"	USPAT; US-PGPUB	2003/01/14 16:31
-	1	"N-(2-hydroxypropyl) ethylenediamine"	USPAT; US-PGPUB	2003/01/14 16:31
-	0	JP-52010847-\$.did.	EPO; JPO; DERWENT	2003/01/14 16:36
-	1	JP-77010847-\$.did.	EPO; JPO; DERWENT	2003/01/14 16:34
-	1	("4311618").PN.	USPAT; US-PGPUB	2003/01/14 16:35
-	2	JP-2001107083-\$.did.	EPO; JPO; DERWENT	2003/01/14 16:36

5V33
Access DB# 85785

SEARCH REQUEST FORM

Scientific and Technical Information Center

Requester's Full Name: Daniel Metzmaier Examiner #: 67295 Date: 1-31-03
Art Unit: 1712 Phone Number 308-0451 Serial Number: 161061898
Mail Box and Bldg/Room Location: CP3-5508 Results Format Preferred (circle): PAPER DISK E-MAIL

If more than one search is submitted, please prioritize searches in order of need.

Please provide a detailed statement of the search topic, and describe as specifically as possible the subject matter to be searched. Include the elected species or structures, keywords, synonyms, acronyms, and registry numbers, and combine with the concept or utility of the invention. Define any terms that may have a special meaning. Give examples or relevant citations, authors, etc, if known. Please attach a copy of the cover sheet, pertinent claims, and abstract.

Title of Invention: Alkyl glycidyl ether-capped diamine foam control agent

Inventors (please provide full names): _____

Slone, Caroline; Lassila, Kevin

Earliest Priority Filing Date: 2/1/02

**For Sequence Searches Only* Please include all pertinent information (parent, child, divisional, or issued patent numbers) along with the appropriate serial number.*

See claims 20-28 + 36-37.

Questions, please call 308-0451.

STAFF USE ONLY

	Type of Search	Vendors and cost where applicable
Searcher: <u>K. Fuller</u>	NA Sequence (#) _____	STN <u>✓</u>
Searcher Phone #: _____	AA Sequence (#) _____	Dialog _____
Searcher Location: _____	Structure (#) <u>2</u>	Questel/Orbit _____
Date Searcher Picked Up: _____	Bibliographic _____	Dr.Link _____
Date Completed: <u>2/4/02</u>	Litigation _____	Lexis/Nexis _____
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Online Time: <u>80</u>	Other _____	Other (specify) _____